



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,498	08/24/2001	Vivek Subramanian	10519/30	3758

757 7590 11/30/2006

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610

EXAMINER

VU, DAVID

ART UNIT	PAPER NUMBER
----------	--------------

2818

DATE MAILED: 11/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



United States Patent and Trademark Office

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

Serial No. : 09/939,498  
Applicant : Subramanian  
Filing Date : August 24, 2001  
Date Mailed : November 30, 2006

## ACKNOWLEDGEMENT OF REQUEST

### *Notice of Allowance/Allowability Mailed*

The request for a copy of the initialed PTO 1449, dated February 16, 2006, has been received by the U.S. Patent and Trademark Office.

- Requested copy attached

A. Marty Willis  
For the Office of Patent Publication



FORM PTO-1449	SERIAL NO. 09/939,498	CASE NO. 10519/30
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE August 24, 2001	GROUP ART UNIT 2818
APPLICANT(S): SUBRAMANIAN ET AL.		

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
dv	A1	5,726,484	03/1998	HART ET AL.	_____	
	A2	6,124,154	09/2000	MIYASAKA, MITSUTOSHI	_____	
	A3	5,952,671	09/1999	REINBERG ET AL.	_____	
	A4	6,653,733	11/2003	GONZALEZ ET AL.	_____	
	A5	5,581,111	09/1996	CHEN, WENH-JEI	_____	
dv	A6	5,744,394	04/1998	IGUCHI ET AL.	_____	
	A7					
	A8					
	A9					
	A10					
	A11					
	A12					
	A13					

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A14					
	A15					
	A16					
	A17					
	A18					

EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.</small>					
	A19					
	A20					
	A21					
	A22					
	A23					
	A24					

EXAMINER <i>Subramanian</i>	DATE CONSIDERED 09/28/05
--------------------------------	-----------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.